AP10 Rec'd PCT/PTO Z8 DEC 2005

FORM PTO-1390 (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DC/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 10191/4461

J.S.APPINICATION NO. 10 kingwi Dec &7 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/DE2004/001443

(06.07.04) 06 July 2004 PRIORITY DATE CLAIMED: (14.07.03) July 14, 2003 (17.10.03) October 17, 2003

TITLE OF INVENTION

DEVICE FOR DETERMINING AT LEAST ONE PARAMETER OF A MEDIUM FLOWING IN A LINE

APPLICANT(S) FOR DO/EO/US

BEYRICH, Hans; KONZELMANN, Uwe; GMELIN, Christoph; and HENNIG, Oliver

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. E This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. E This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. ☐ The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. \square is attached hereto (required only if not communicated by the International Bureau).
 - b. 🗷 has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. Z is attached hereto.
 - b. □ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \square have been communicated by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. A have not been made and will not be made.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
- 10. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. ☐ An Application Data Sheet under 37 CFR 1.76.
- 15. 🗷 A substitute specification and marked-up version of substitute specification.
- 16. ☐ A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19.

 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information: International Search Report (translated), Written Opinion of the International Searching Authority, and PCT/RO/101.

Page 1 of 2

EXPRESS MAIL NO.: EV 332465114 US

NY01 1041781 v1



| U.S. APPLICATION NO. (if known, see 37 IN | | | | NTERNATIONAL APPLICATION NO. | | | ATTORNEY'S DOCKET NUMBER 120 F046 PCT/PTO 28 DEC 2005 | | | | |
|---|---|------------------------------|-------------------|--|------------|-------------------------|--|--------------|--------------|---------------|--|
| CFR 1.5) | | | PCT/DE2004/001443 | | | Brazil PC | T/PT0 | 28 DE | 3 2005 | | |
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| The following fees are submitted: | | | | | | | | | | | |
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| 21 E Basic National Fee | | | | | | | 00.00 | - | | | |
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| report prepared by USPTO and all claims satisfy provisions of PCT Article 33/(1)-(4) | | | | | | | | | | | |
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| ☑ Internation | rt prepa | red and provided to | | Т | | | | | | | |
| the Office | | | \$ 400.00 | \$4 | 00.00 | | | | | | |
| ☐ Search Fe | uations . | | \$ 500.00 | \$ | | | | | | | |
| TOTA | CALC | ULATIONS | | \$ 9 | 00.00 | | | | | | |
| ☐ Additional fee for specification and drawings filed in paper over 100 sheets | | | | | | | | | | | |
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| | | th or declaration later than | a 30 months | | | | | | | | |
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| | | FIL | ED | | | ł | | | | | |
| Total Claims | | 18 - | 20 = | 15 | x \$50.00 | \$ | 0.00 | | | | |
| Independent Cla | ims | 1 - | 3 = | 0 | x \$200.00 | \$ | 0.00 | | | | |
| MULTIPLE DE | M(S) (if | applicable) | + \$360.00 | \$ | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | | 900.00 | | | | |
| ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated | | | | | | | | | | | |
| above are reduced by 1/2. | | | | | | | 000.00 | | | | |
| SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months | | | | | | | 900.00 | | | <u></u> | |
| from the earliest | | | than 30 months | e e | | | | | | | |
| TOTAL NATIONAL FEE = | | | | | | | 900 00 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must | | | | | | | 200.00 | | | - | |
| be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). | | | | | | s | | | | | |
| \$40.00 per property | | | | | | | | | | | |
| TOTAL FEES ENCLOSED = | | | | | | \$ | 900.00 | | | | |
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| a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees. | | | | | | | | | | | |
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| Account No. 11-0600. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should | | | | | | | | | | | |
| not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | |
| SEND ALL CO | | - | 10 | The g | | | | | | | |
| KENYO | | | SIGNATURE | NATURE rard A. Messina (Reg. No. 35,952) | | | | | | | |
| One Broadway Gerard New York, New York 10004 NAME | | | | | | IIIa (NEg. IVO. 33,732) | | | | | |
| | CUSTOMER NO. 26646 $\frac{1286}{2}$ | | | | | | | | | | |
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FORM PTO-1390 (REV 10-2003) Page 2 of 2